

California OES Weather Threat Briefing

Thursday, November 28, 2019
9:00 AM PST

- **Day 1 (Wed):** Rain and snow will continue across the southern part of the state, bringing significant travel impacts and the potential for flash flooding.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

11/28/19 - 12/04/19

Thursday-Friday

- A large and cold storm system will move through the state through Friday, bringing widespread precipitation and gusty winds
 - Holiday travel will be significantly impacted, including heavy accumulating snow at most mountain passes
 - The most significant impacts today will be across the southern Sierra and southern mountains
 - Interstate 5 near Grapevine will be one of the areas impacted by accumulating snow through Friday morning
 - Brief heavy rain could lead to flash flooding and burn scar impact concerns, though impacts are not currently expected to be widespread
 - The burn scars which are being actively monitored for potential debris flows during this event are the following:
 - **Cave, Cranston, Easy, Getty, Hill, Holy, Maria, Saddleridge, Taboose, Tick, and Woolsey**
 - **The time of most concern is between late morning Thursday and late afternoon Thursday.**
 - Cold temperatures are expected with this storm through Saturday, including the possibility of freezing temperatures in Coastal Region

Saturday-Monday

- The next storm looks to move into California late Saturday through Monday
 - This next weather system looks to impacts areas north of the LA Basin up to the Oregon border
 - Significant snow will be possible again over the Sierras and far northern CA late Saturday through Monday evening
 - Snow level Saturday and Sunday will be around 1500 ft, but the snow level will increase Sunday into Monday
 - Interstates and highways will once again see significant snowfall
 - Significant rain (2.00-4.00") is expected across the Bay Area with strong winds also developing midday Saturday into early Sunday

Tuesday

- Precipitation will continue with snow level rising.. no significant impacts are expected



CALIFORNIA WEATHER IMPACTS

11/28/19 - 12/04/19

<u>Hazards / Day</u>	THU	FRI	SAT	SUN	MON	TUE	WED
Non-Thunderstorm Damaging Winds	Southern	Southern	Coastal/ Inland	Coastal/ Inland			
Snow	Inland/ Southern (abv 1500')	Inland/ Southern (Mtns)	Coastal (Mtns)	Coastal/ Inland (Mtns)	Coastal/ Inland (Mtns)		
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland/ Southern						
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Inland/ Southern						
Cold	All	All	All				



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

BURN SCAR CONCERNS

11/28/19 - 11/30/19



BURN SCAR CONCERNS

11/28/19 - 11/30/19



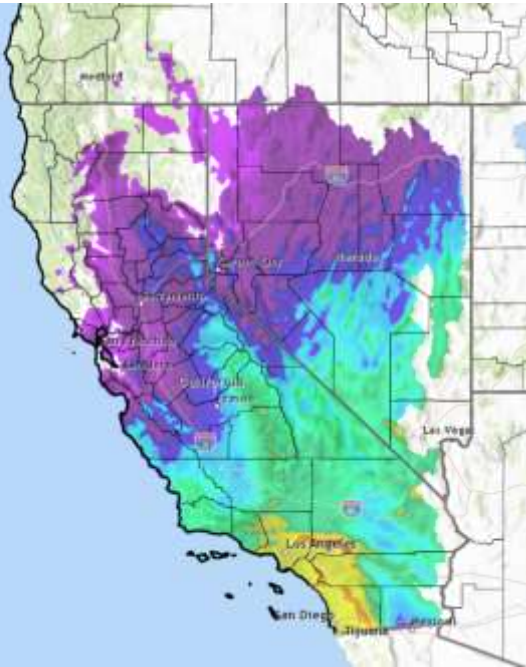
BURN SCAR CONCERNS

11/28/19 - 11/30/19



PRECIPITATION FORECAST

11/28/19 - 11/30/19



Thursday/
Thursday Night



Friday/
Friday Night



Saturday/
Saturday Night

Precipitation (inches)



WEATHER OUTLOOK

12/04/19 - 12/12/19

6-10 Day Outlook (December 4– December 8)

Temperatures

- Below normal temperatures favored, especially in Coastal and Inland Regions

Precipitation

- Above normal precipitation highly favored statewide

8-14 Day Outlook (December 6 – December 12)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Above normal precipitation favored statewide



Information provided by:

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